

In The Claims

Please amend the claims as follows:

1. (ORIGINAL) A tulobuterol adhesive patch which comprises (a) a support, (b) a pressure-sensitive adhesive layer and (c) a release liner laminated in that order, characterized in that said pressure-sensitive adhesive layer (b) contains tulobuterol as a percutaneous absorbing agent and said pressure-sensitive adhesive agent is an acrylic-based pressure-sensitive adhesive agent which is a copolymer of an acetoacetoxyalkyl (meth)acrylate and one or more vinyl monomers that are copolymerizable with the acetoacetoxyalkyl (meth)acrylate.
2. (ORIGINAL) A tulobuterol adhesive patch according to claim 1, wherein the pressure-sensitive adhesive layer further contains a plasticizer.
3. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to claim 1-or-2, characterized in that the wherein said acetoacetoxyalkyl (meth)acrylate is 2-acetoacetoxyethyl methacrylate or 2-acetoacetoxyethyl acrylate.
4. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to ~~any one of claims 1 to 3, wherein~~ characterized in that the said vinyl monomer is one or more acrylic-based vinyl monomers selected from the group consisting of 2-ethylhexyl acrylate, methyl methacrylate, diacetoneacrylamide, butyl acrylate, ethyleneglycol dimethacrylate, ethyleneglycol diacrylate, diethyleneglycol dimethacrylate, triethyleneglycol dimethacrylate, tetraethyleneglycol dimethacrylate, hexaethyleneglycol dimethacrylate and acrylamide.

5. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to ~~any one of claims 2 to 4~~, characterized in that the wherein said plasticizer is one or more lipophilic oils selected from the group consisting of fatty acid esters having 6-18 carbon atoms, dibasic acid esters having 6-10 carbon atoms, higher alcohols having 10-18 carbon atoms and fats or oils that are liquid at room temperature.
6. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to claim 5, characterized in that the wherein said plasticizer is one or more types of plasticizer selected from the group consisting of isopropyl myristate, diethyl sebacate, isopropyl palmitate, medium-chain fatty acid triglycerides and hexyldecanol.
7. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to claim 6, characterized in that the wherein said plasticizer is isopropyl myristate.
8. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to ~~any one of claims 5 to 7~~, characterized in that the wherein said content of the plasticizer is 10-35 wt% of the total weight of the pressure-sensitive adhesive layer.
9. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to ~~any one of claims 1 to 8~~, characterized in that wherein at least 1-10 wt% tulobuterol of the total weight of the pressure-sensitive adhesive layer is present in a dissolved state in the pressure-sensitive adhesive layer.
10. (CURRENTLY AMENDED) A tulobuterol adhesive patch according to ~~any one of claims 1 to 9~~, wherein the pressure-sensitive adhesive layer is a non-aqueous pressure-sensitive adhesive.